

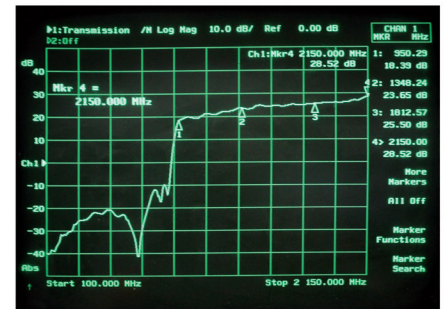
TDA 17/30 AGC

SMART SERIES
SAT AMPLIFIER




TDA 17/30 AGC

This product opens a new page for satellite systems with its high performance in satellite distribution systems and its automatic signal control system. Digital control now allows the system to adjust quickly and more precisely in the digital environment without the need for manual control.



GAIN LINE

TECHNICAL SPECIFICATIONS

	TDA 17/30 AGC	
Frequency range SAT	950-2150 Mhz	
Frequency range TERR	47-870 Mhz	
AGC Range	20 dB	
Gain TERR	-4 dB±1	
Gain SAT	26dB  30dB (4 dB equalizer)	
Equalizer Range	0...10dB	
Isolation SAT-SAT	>43 dB	
Isolation SAT-TERR	>50 dB	
Max. output power SAT	110 dBµV	
Input SAT + TERR	9+1	16+1
Output SAT + TERR	20	34
Operating voltage	220V - 50 HZ	220V - 50 HZ
Total current draw	2200 mA	3300 mA
Total current draw with LNB	3000 mA	4200 mA
Temperature	-20 +50°C	-20 +50°C
Dimensions		
Weight		